### PATENT COOPERATION TREATY

# Translation

# **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference  TU 03 - (26 W 0)	FOR FURTHER AC	CTION	See Form PCT/IPEA/416		
International application No. PCT/JP2004/00(915	International filing dat	• • • • • • • • • • • • • • • • • • • •	Priority date (day/month/year)		
International Patent Classification (IPC) or n	<del></del>		7. 01. 2003		
Int. Cl7 C23C14		,			
Applicant	NIKKO MATERI	ALS CO., LTD.			
This report is the international prelin     Authority under Article 35 and trans			International Preliminary Examining 6.		
2. This REPORT consists of a total of		_	cheet.		
3. This report is also accompanied by A					
a. (sent to the applicant and	to the International Bu	reau) a total of	sheets, as follows:		
sheets of the desc and/or sheets con Administrative In	taining rectifications aut	rawings which have b thorized by this Authorized	een amended and are the basis of this report ority (see Rule 70.16 and Section 607 of the		
sheets which super beyond the discloss Supplemental Box	sure in the international	t which this Authority l application as filed,	y considers contain an amendment that goes as indicated in item 4 of Box No. I and the		
	, contain	ning a sequence listin	pe and number of electronic carrier(s))  g and/or tables related thereto, in computer o Sequence Listing (see Section 802 of the		
4. This report contains indications rela	ting to the following iter	ms:			
Box No. I Basis of the re	eport				
Box No. II Priority					
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unity of invention					
Box No. V Reasoned state citations and e	ement under Article 35(2 explanations supporting	2) with regard to nove such statement	elty, inventive step or industrial applicability;		
Box No. VI Certain docum	nents cited				
Box No. VII Certain defect	s in the international app	olication			
Box No. VIII Certain observ	vations on the internation	nal application			
Date of submission of the demand		Date of completion of	of this report		
14. 07. 2004		02. 03	2005		
Name and mailing address of the IPEA/JP		Authorized officer			
Facsimile No.	ŀ	Telephone No.			

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP 2004/001915

Box No	. I	Basis of the report	
1. With other	regare wise i	d to the language, this report is based on the international application in the landicated under this item.	anguage in which it was filed, unless
	This which	report is based on translations from the original language into the follow ch is language of a translation furnished for the purpose of:	ng language,
		international search (under Rules 12.3 and 23.1(b))	
·		publication of the international application (under Rule 12.4)	
•		international preliminary examination (under Rules 55.2 and/or 55.3)	
Jumi	snea w ire not	d to the elements of the international application, this report is based or the receiving Office in response to an invitation under Article 14 are refer annexed to this report):	n (replacement sheets which have been red to in this report as "originally filed"
		nternational application as originally filed/furnished	
	the d	escription:	
	pages		, as originally filed/furnished
	pages		
	pages	received by this Authority on	
	the cl	aims:	
	pages		, as originally filed/furnished
	pages	, as amended (to	gether with any statement) under Article 19
	pages		
	pages	received by this Authority on	·
	the dr	rawings:	
	pages	·	, as originally filed/furnished
	pages	* received by this Authority on	, to originally modification
	pages	* received by this Authority on	
	a sequ	nence listing and/or any related table(s) - see Supplemental Box Relating to S	Jaguerrae T intin
	•	box Relating to 2	equence Listing.
. —	_		•
3	The a	mendments have resulted in the cancellation of:	
		the description, pages	
		the claims, Nos.	
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to sequence listing (specify):	
		( ), see esquale manife (speedy).	
	(Rule	eport has been established as if (some of) the amendments annexed to this since they have been considered to go beyond the disclosure as filed, at 70.2(c)).  the description, pages the claims, Nos the drawings, sheets/figs the sequence listing (specify):	report and listed below had not been s indicated in the Supplemental Box
		any table(s) related to sequence listing (specify):	
* If item	4 app	lies, some or all of those sheets may be marked "superseded."	·
		4/409 (Box No. 1) (January 2004)	

International application No.

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT/JP-2004/001915

atement		r			
Novelty (N)	Claims 1-12				
	Claims				
Inventive step (IS)	Claims 1-12				
Industrial applicability (IA)	Claims 1-12				
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Citations and explanations					
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